

## EAST Search History

| Ref # | Hits   | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|------------------------|------------------|---------|------------------|
| S1    | 15058  | (transmit\$4 or send\$3 or releas\$3) with (location near4 information)  | US-PGPUB; USPAT        | AND              | ON      | 2005/12/22 10:23 |
| S2    | 17401  | location near4 ((data adj base) or database)   | US-PGPUB; USPAT        | AND              | ON      | 2005/12/16 16:57 |
| S3    | 521284 | descriptor or identify   | US-PGPUB; USPAT        | AND              | ON      | 2005/12/16 16:57 |
| S4    | 1997   | S1 and S2 and S3   | US-PGPUB; USPAT        | AND              | ON      | 2005/12/16 16:18 |
| S5    | 1100   | (transmit\$4 or send\$3 or releas\$3) with (location near4 information).ab.  | US-PGPUB; USPAT        | AND              | ON      | 2005/12/16 16:57 |
| S6    | 965    | location near4 ((data adj base) or database).ab.   | US-PGPUB; USPAT        | AND              | ON      | 2005/12/16 16:57 |
| S7    | 35128  | (descriptor or identify).ab.   | US-PGPUB; USPAT        | AND              | ON      | 2005/12/16 16:57 |
| S8    | 3      | S5 and S6 and S7   | US-PGPUB; USPAT        | AND              | ON      | 2005/12/16 16:58 |
| S9    | 10     | ("5303401"   "5345606"   "5465088"   "5892463"   "5933094"   "5991610"   "6023654"   "6104316"   "6111539").PN. OR ("6338019").URPN. | US-PGPUB; USPAT; USOCR | AND              | ON      | 2005/12/19 16:43 |
| S10   | 1100   | (transmit\$4 or send\$3 or releas\$3) with (location near4 information).ab.  | US-PGPUB; USPAT        | AND              | ON      | 2005/12/19 17:06 |
| S11   | 965    | location near4 ((data adj base) or database).ab.   | US-PGPUB; USPAT        | AND              | ON      | 2005/12/19 17:06 |
| S12   | 22     | S10 and S11 and satellite  | US-PGPUB; USPAT; USOCR | AND              | ON      | 2005/12/20 14:04 |
| S13   | 14     | S10 and S11 and satellite and internet   | US-PGPUB; USPAT; USOCR | AND              | ON      | 2005/12/19 17:10 |
| S14   | 1      | S10 and S11 and ((modulated and demodulated) adj format)   | US-PGPUB; USPAT; USOCR | AND              | ON      | 2005/12/19 17:08 |
| S15   | 1      | S10 and ((modulated and demodulated) adj format)   | US-PGPUB; USPAT; USOCR | AND              | ON      | 2005/12/19 17:08 |
| S16   | 1      | S10 and (modulated adj format)   | US-PGPUB; USPAT; USOCR | AND              | ON      | 2005/12/19 17:09 |
| S17   | 1      | S10 and S11 and satellite and ((modulated and demodulated) adj format)   | US-PGPUB; USPAT; USOCR | AND              | ON      | 2005/12/19 19:08 |

## EAST Search History

|     |       |  |                              |     |     |                  |
|-----|-------|--|------------------------------|-----|-----|------------------|
| S18 | 15058 | (transmit\$4 or send\$3 or releas\$3) with (location near4 information)                                      | US-PGPUB;<br>USPAT           | AND | ON  | 2005/12/19 19:08 |
| S19 | 17401 | location near4 ((data adj base) or database)   | US-PGPUB;<br>USPAT           | AND | ON  | 2005/12/19 19:08 |
| S20 | 1     | S18 and S19 and satellite and ((modulated and demodulated) adj format)                                       | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2005/12/19 19:12 |
| S21 | 3     | S18 and S19 and (modulated adj format)   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2005/12/19 19:09 |
| S22 | 1     | S18 and S19 and satellite and ((modulat\$4 and demodulat\$4) adj format)                                     | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2005/12/19 19:12 |
| S23 | 1     | S18 and S19 and ((modulat\$4 and demodulat\$4) adj format)   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2005/12/19 19:12 |
| S24 | 284   | S18 and S19 and modulat\$4 and demodulat\$4  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2005/12/19 19:13 |
| S25 | 154   | S18 and S19 and satellite and modulat\$4 and demodulat\$4  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2005/12/19 19:13 |
| S26 | 4     | S10 and S11 and satellite and modulat\$4 and demodulat\$4  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2005/12/20 14:04 |
| S27 | 1     | ("6111539").PN.  | USPAT;<br>USOCR              | OR  | OFF | 2005/12/20 14:05 |
| S28 | 27    | ("4311876"   "5081667"   "5187810"   "5191341"   "5208756"   "5543789"   "5604676").PN. OR ("6111539").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2005/12/20 14:05 |
| S29 | 28    | (location near4 information) same (digitally adj3 cod\$3)  | US-PGPUB;<br>USPAT           | AND | ON  | 2005/12/22 10:24 |